

Please type a plus sign (+) inside this box →



Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/565,331
Filing Date	September 11, 2006
First Named Inventor	Shawn DeFrees
Group Art Unit	1644
Examiner Name	Phuong N. Huynh
Attorney Docket Number	705704
Client Reference No.	NEO00266.1US/371; 7992.204-US

Sheet 1 of 4

U.S. PATENT DOCUMENTS

Examiner Initials	Doc. No.	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
		Application or Patent Number	Kind Code			
	QP	2002/0016003	A1	Saxon et al.	02-07-2002	
	QQ	2002/0182586	A1	Morris et al.	12-05-2002	
	QR	2003/0186580	A1	Clausen et al.	10-02-2003	
	QS	2004/0043446	A1	DeFrees et al.	03-04-2004	
	QT	2004/0077836	A1	DeFrees et al.	04-22-2004	
	QU	2004/0082026	A1	DeFrees et al.	04-29-2004	
	QV	2004/0115168	A1	DeFrees et al.	06-17-2004	
	QW	2005/0026266	A1	Clausen et al.	02-03-2005	
	QX	2005/0031584	A1	DeFrees et al.	02-10-2005	
	QY	2005/0064540	A1	DeFrees et al.	03-24-2005	
	QZ	2005/0106658	A1	DeFrees et al.	05-19-2005	
	RA	2005/0271690	A1	Gotschlich	12-08-2005	
	RB	2006/0030521	A1	DeFrees et al.	02-09-2006	
	RC	2006/0177892	A1	DeFrees	08-10-2006	
	RD	2006/0246544	A1	Kang et al.	11-02-2006	
	RE	2006/0287224	A1	DeFrees et al.	12-21-2006	
	RF	2007/0059275	A1	DeFrees et al.	03-15-2007	
	RG	2007/0154992	A1	DeFrees	07-05-2007	
	RH	2007/0254834	A1	DeFrees et al.	11-01-2007	
	RI	2007/0254836	A1	DeFrees et al.	11-01-2007	
	RJ	2008/0050772	A1	DeFrees et al.	02-28-2008	
	RK	2008/0102083	A1	DeFrees et al.	05-01-2008	
	RL	2008/0108557	A1	Behrens et al.	05-08-2008	
	RM	2008/0146494	A1	DeFrees et al.	06-19-2008	
	RN	2008/0146782	A1	DeFrees et al.	06-19-2008	
	RO	2008/0176790	A1	DeFrees	07-24-2008	
	RP	2008/0187955	A1	DeFrees et al.	08-07-2008	
	RQ	2008/0200651	A1	Ostergaard et al.	08-21-2008	
	RR	2008/0206808	A1	DeFrees et al.	08-28-2008	
	RS	2008/0206810	A1	Johnson et al.	08-28-2008	
	RT	2008/0207487	A1	DeFrees et al.	08-28-2008	
	RU	2008/0242607	A1	DeFrees	10-02-2008	
	RV	2008/0242846	A1	DeFrees et al.	10-02-2008	
	RW	2008/0248959	A1	DeFrees	10-09-2008	
	RX	2008/0253992	A1	DeFrees et al.	10-16-2008	
	RY	2008/0255026	A1	DeFrees et al.	10-16-2008	
	RZ	2008/0255040	A1	DeFrees	10-16-2008	
	SA	2008/0274958	A1	DeFrees	11-06-2008	
	SB	2008/0280818	A1	DeFrees	11-13-2008	
	SC	2008/0300173	A1	DeFrees	12-04-2008	
	SD	2008/0300175	A1	DeFrees et al.	12-04-2008	

Examiner Signature

Date Considered

* If the reference is not in English, then at least one of the following is provided: (a) an English translation in whole or in part or (b) a concise statement of relevance in the form of, for example, an English language counterpart, an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office.

Please type a plus sign (+) inside this box →



Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/565,331
Filing Date	September 11, 2006
First Named Inventor	Shawn DeFrees
Group Art Unit	1644
Examiner Name	Phuong N. Huynh
Attorney Docket Number	705704
Client Reference No.	NEO00266.1US/371; 7992.204-US


Sheet 2 of 4

U.S. PATENT DOCUMENTS

Examiner Initials	Doc. No.	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
		Application or Patent Number	Kind Code			
	SE	2008/0305992	A1	DeFrees et al.	12-11-2008	
	SF	2008/0318850	A1	DeFrees et al.	12-25-2008	
	SG	2008/0319183	A1	DeFrees et al.	12-25-2008	
	SH	2009/0028822	A1	DeFrees et al.	01-29-2009	
	SI	2009/0048440	A1	Felo et al.	02-19-2009	
	SJ	2009/0053167	A1	DeFrees	02-26-2009	
	SK	2009/0054623	A1	DeFrees	02-26-2009	
	SL	2009/0055942	A1	Ostergaard et al.	02-26-2009	
	SM	2009/0093399	A1	DeFrees et al.	04-09-2009	
	SN	2009/0124544	A1	DeFrees	05-14-2009	
	SO	2009/0137763	A1	DeFrees et al.	05-28-2009	
	SP	2009/0143292	A1	Hinderer et al.	06-04-2009	
	SQ	2009/0169509	A1	DeFrees et al.	07-02-2009	
	SR	2009/0176967	A1	Stennicke	07-09-2009	
	SS	2009/0203579	A1	DeFrees et al.	08-13-2009	
	ST	2009/0227504	A1	Klausen et al.	09-10-2009	
	SU	2009/0252720	A1	Ostergaard et al.	10-08-2009	
	SV	2009/0292110	A1	DeFrees	11-26-2009	
	SW	2009/0305967	A1	DeFrees et al.	12-10-2009	
	SX	2010/0009902	A1	DeFrees	01-14-2010	
	SY	2010/0015684	A1	DeFrees et al.	01-21-2010	
	SZ	2010/0028939	A1	Behrens et al.	02-04-2010	
	TA	2010/0035299	A1	DeFrees et al.	02-11-2010	
	TB	2010/0041872	A1	DeFrees et al.	02-18-2010	
	TC	2010/0048456	A1	DeFrees et al.	02-25-2010	
	TD	2010/0056428	A1	Behrens	03-04-2010	
	TE	2010/0075375	A1	DeFrees et al.	03-25-2010	
	TF	2010/0081791	A1	DeFrees et al.	04-01-2010	
	TG	4,847,325		Shadle et al.	07-11-1989	
	TH	5,583,042		Roth	12-10-1996	
	TI	5,643,575		Martinez et al.	07-01-1997	
	TJ	5,705,367		Gotschlich	01-06-1998	
	TK	5,770,420		Lowe et al.	06-23-1998	
	TL	5,798,233		Gotschlich	08-25-1998	
	TM	5,824,778		Ishikawa et al.	10-20-1998	
	TN	5,858,751		Paulson et al.	01-12-1999	
	TO	5,945,322		Gotschlich	08-31-1999	
	TP	5,962,294		Paulson et al.	10-05-1999	
	TQ	6,113,906		Greenwald et al.	09-05-2000	
	TR	6,117,651		Schultz et al.	09-21-2000	
	TS	6,342,382	B1	Gotschlich	01-29-2002	

Examiner Signature	Date Considered
--------------------	-----------------

* If the reference is not in English, then at least one of the following is provided: (a) an English translation in whole or in part or (b) a concise statement of relevance in the form of, for example, an English language counterpart, an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office.

Please type a plus sign (+) inside this box → 

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/565,331
				Filing Date	September 11, 2006
				First Named Inventor	Shawn DeFrees
				Group Art Unit	1644
				Examiner Name	Phuong N. Huynh
				Attorney Docket Number	705704
Sheet	3	of	4	Client Reference No.	NEO00266.1US/371; 7992.204-US

U.S. PATENT DOCUMENTS						
Examiner Initials	Doc. No.	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
		Application or Patent Number	Kind Code			
	TT	6,399,337	B1	Taylor et al.	06-04-2002	
	TU	6,780,624	B2	Gotschlich	08-24-2004	
	TV	7,157,277	B2	DeFrees et al.	01-02-2007	
	TW	7,226,903	B2	DeFrees et al.	06-05-2007	
	TX	7,235,638	B2	Persson	06-26-2007	
	TY	7,265,084	B2	DeFrees et al.	09-04-2007	
	TZ	7,297,511	B2	DeFrees et al.	11-20-2007	
	UA	7,368,108	B2	DeFrees et al.	05-06-2008	
	UB	7,399,613	B2	DeFrees et al.	07-15-2008	
	UC	7,416,858	B2	DeFrees et al.	08-26-2008	
	UD	7,439,043	B2	DeFrees et al.	10-21-2008	
	UE	7,691,603	B2	DeFrees	04-06-2010	

FOREIGN PATENT DOCUMENTS							
Examiner Initials	Doc. No.	Foreign Patent Document			Name of Patentee or Applicant	Date of Publication	Translation *
		Office	Application or Patent Number	Kind Code			
	UF	JP	H03-503759	A	Cetus Corporation	08-22-1991	WO1989/06546
	UG	WO	1989/06546	A1	Cetus Corporation	07-27-1989	
	UH	WO	2001/76640	A2	Kinstler et al.	10-18-2001	
	UI	WO	2004/083258	A2	Neose Technology, Inc.	09-30-2004	
	UJ	WO	2004/091499	A2	Neose Technology, Inc.	10-28-2004	
	UK	WO	2005/012484	A2	Neose Technology, Inc.	02-10-2005	
	UL	WO	2005/051327	A2	Neose Technology, Inc.	06-09-2005	
	UM	WO	2005/055946	A2	Neose Technology, Inc.	06-23-2005	
	UN	WO	2005/056760	A2	Neose Technology, Inc.	06-23-2005	
	UO	WO	2005/072371	A2	Neose Technology, Inc.	08-11-2005	
	UP	WO	2006/010143	A2	Neose Technology, Inc.	01-26-2006	
	UQ	WO	2006/020372	A2	Neose Technology, Inc.	02-23-2006	
	UR	WO	2006/050247	A2	Neose Technology, Inc.	05-11-2006	
	US	WO	2006/074467	A2	Neose Technology, Inc.	07-13-2006	
	UT	WO	2006/105426	A2	Neose Technology, Inc.	10-05-2006	
	UU	WO	2006/121569	A2	Neose Technology, Inc.	11-16-2006	
	UV	WO	2006/127910	A2	Neose Technology, Inc.	11-30-2006	
	UW	WO	2007/022512	A2	Neose Technology, Inc.	02-22-2007	
	UX	WO	2007/056191	A2	Neose Technology, Inc.	05-18-2007	
	UY	WO	2008/057683	A2	Neose Technologies, Inc.	05-15-2008	
	UZ	WO	2008/060780	A2	Neose Technology, Inc.	05-22-2008	
	VA	WO	2008/073620	A2	Neose Technology, Inc.	06-19-2008	
	VB	WO	2008/124406	A2	Neose Technology, Inc.	10-16-2008	
	VC	WO	2008/151258	A2	Neose Technology, Inc.	12-11-2008	
	VD	WO	2008/154639	A2	Neose Technology, Inc.	12-18-2008	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

* If the reference is not in English, then at least one of the following is provided: (a) an English translation in whole or in part or (b) a concise statement of relevance in the form of, for example, an English language counterpart, an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office.

Please type a plus sign (+) inside this box →



Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/565,331
				Filing Date	September 11, 2006
				First Named Inventor	Shawn DeFrees
				Group Art Unit	1644
				Examiner Name	Phuong N. Huynh
				Attorney Docket Number	705704
Sheet	4	of	4	Client Reference No.	NEO00266.1US/371; 7992.204-US

OTHER - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Translation *
	VE	BROCKHAUSEN et al., <i>Acta Anatomica</i> , 161: 36-78 (1998)	
	VF	CANTIN et al., <i>Am. J. Respir. Cell Mol. Biol.</i> , 27(6): 659-665 (2002)	
	VG	GE et al., <i>J. Biol. Chem.</i> , 272(34): 21357-21363 (1997)	
	VH	LEGAULT et al., <i>J. Biol. Chem.</i> , 270(36): 20987-20996 (1995)	
	VI	LIN et al., <i>Proc. Natl. Acad. Sci. USA</i> , 82: 7580-7584 (1985)	
	VJ	MEYNIAL-SALLES et al., <i>J. Biotechnol.</i> , 46(1): 1-14 (1996)	
	VK	ROTONDARO et al., <i>Mol. Biotech.</i> , 11: 117-128 (1999)	
	VL	SASAKI et al., <i>J. Biol. Chem.</i> , 262(25): 12059-12076 (1987)	
	VM	SASAKI et al., <i>J. Biol. Chem.</i> , 269: 14730-14737 (1994)	
	VN	SHINKAI et al., <i>Prot. Exp. Purif.</i> , 10: 379-385 (1997)	
	VO	SNIDER et al., <i>J. Chromatogr.</i> , A 599(1-2): 141-155 (1992)	
	VP	SONG et al., <i>J. Pharmacol. Exp. Ther.</i> , 301(2): 605-610 (2002)	
	VQ	STRAUSBERG et al., <i>Proc Natl Acad Sci USA</i> , 99(26): 16899-16903 (2002)	
	VR	TSUNODA et al., <i>J. Pharmacol. Exp. Ther.</i> , 209(1): 368-372 (1999)	
	VS	VITETTA et al., <i>Science</i> , 313: 308-309 (2006)	
	VT	WHITE et al., <i>J. Biol. Chem.</i> , 270(41): 24156-24165 (1995)	
	VU	WITTE et al., <i>Cancer and Metastasis Rev.</i> , 17: 155-161 (1998)	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

* If the reference is not in English, then at least one of the following is provided: (a) an English translation in whole or in part or (b) a concise statement of relevance in the form of, for example, an English language counterpart, an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office.